

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.**



1/11

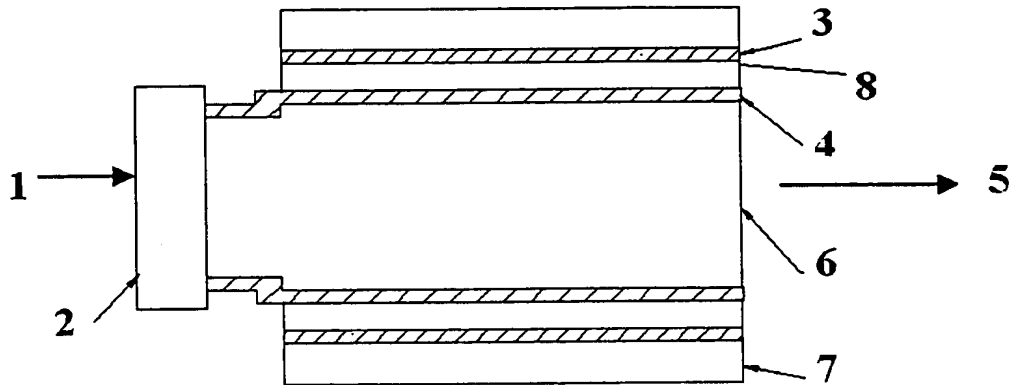


FIGURE 1

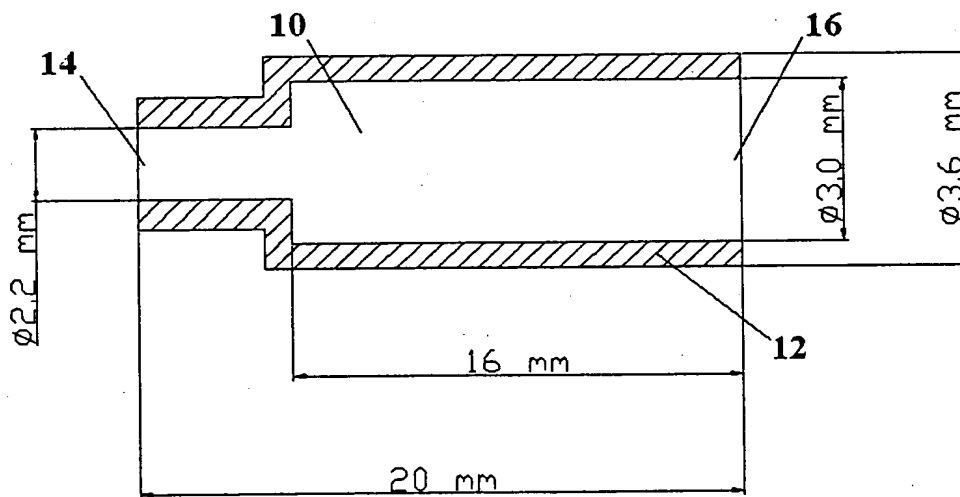


FIGURE 2

2/11

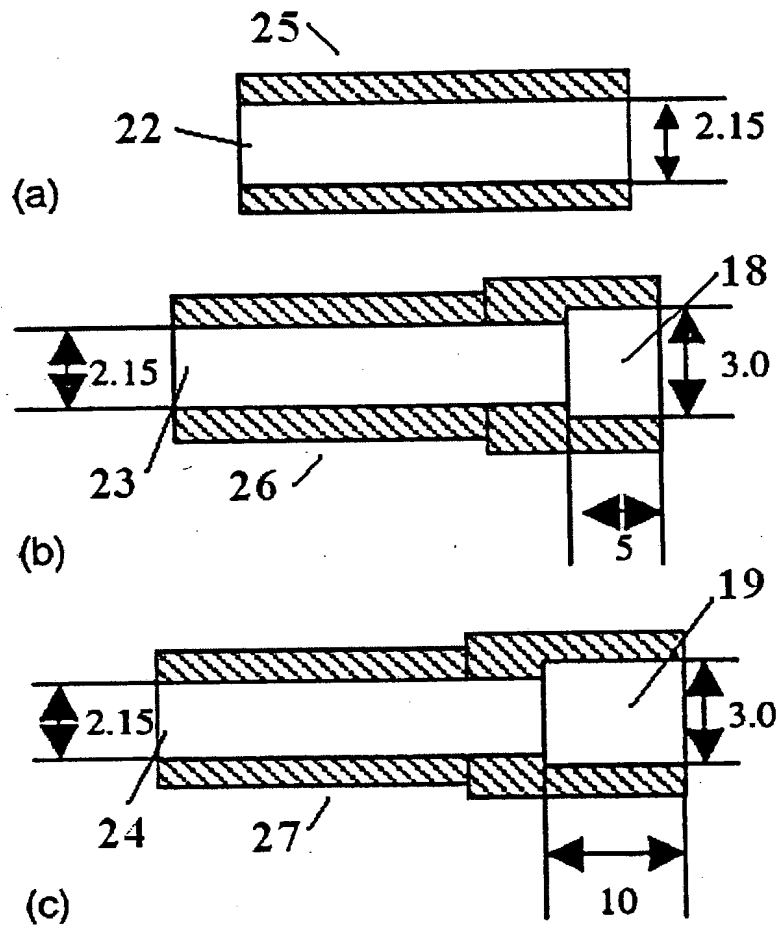


FIGURE 3

3/11

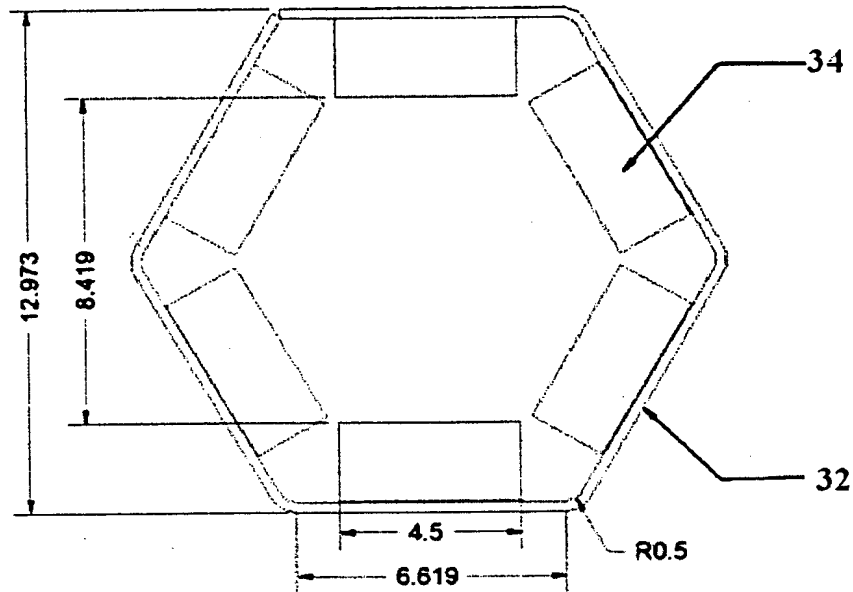


FIGURE 4

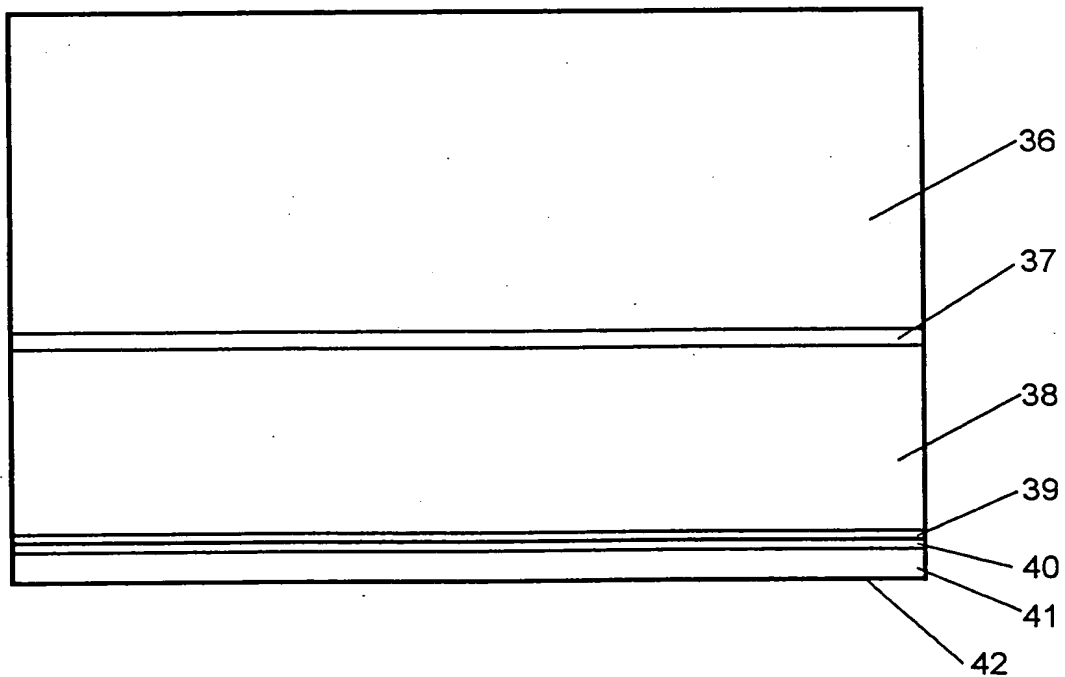


FIGURE 5

4/11

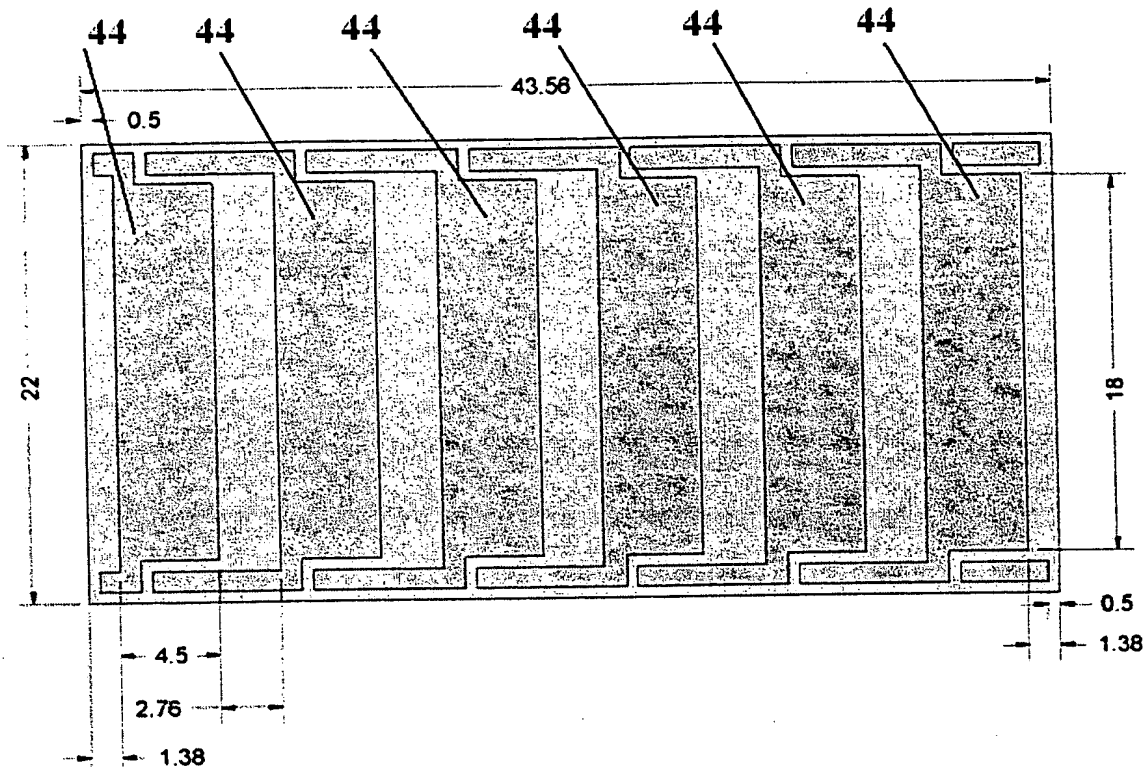


FIGURE 6

5/11

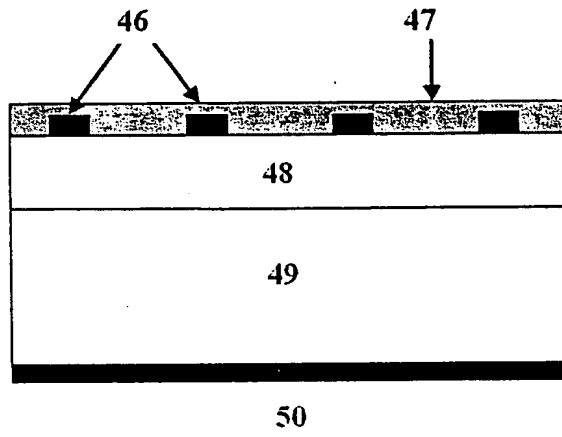


FIGURE 7

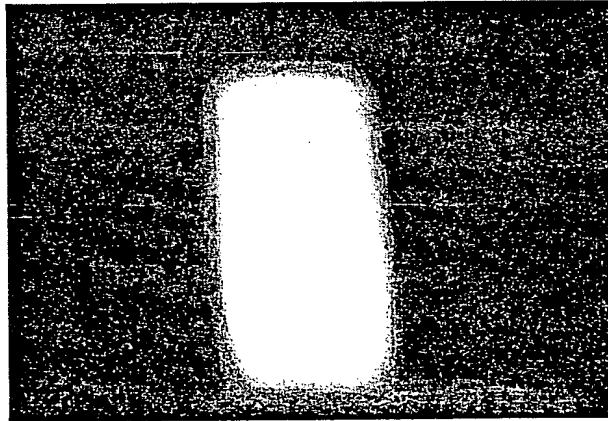


FIGURE 8

6/11

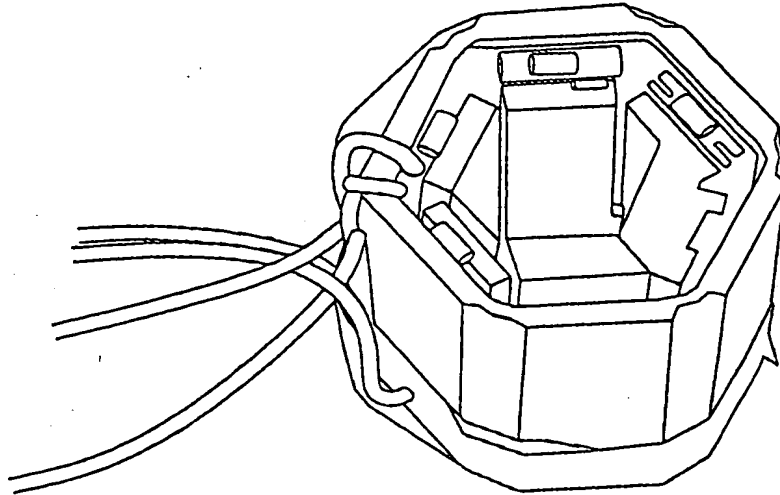


FIGURE 9

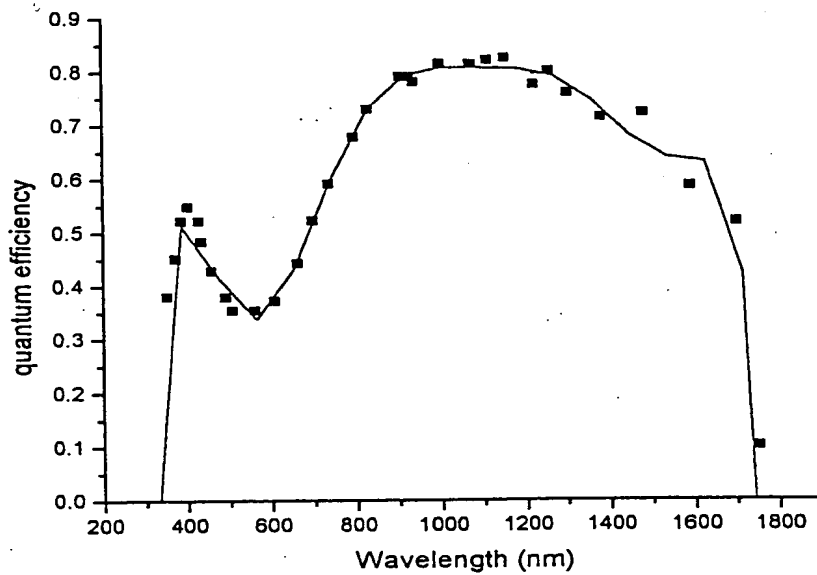


FIGURE 10

7/11

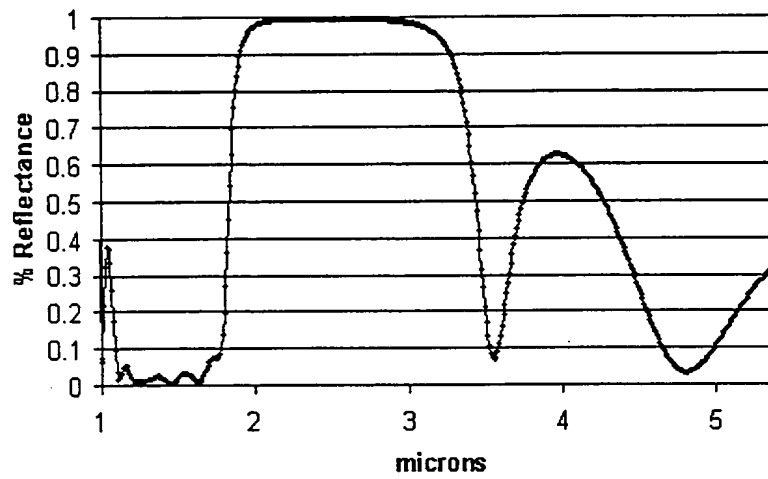


FIGURE 11

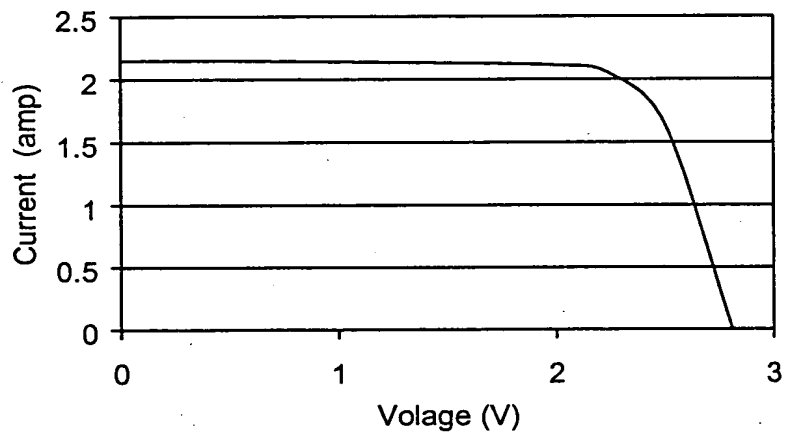


FIGURE 12



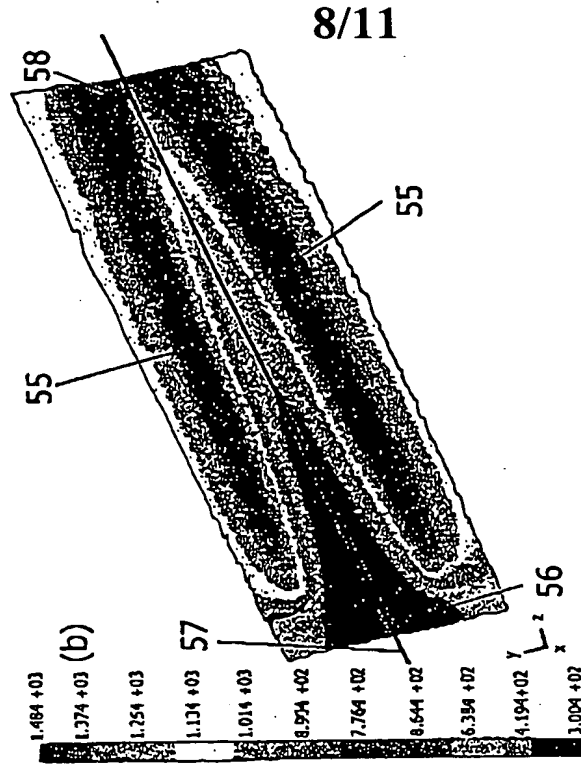


FIGURE 13B

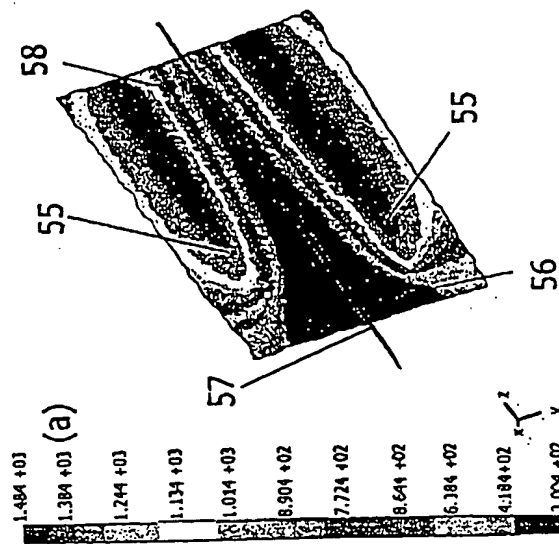


FIGURE 13A

9/11

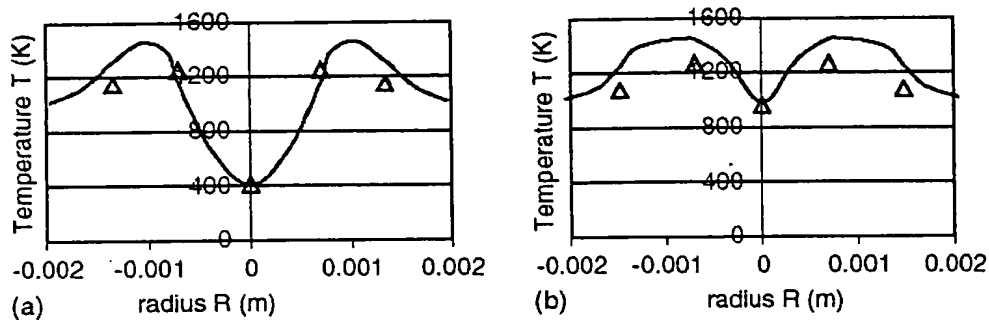


FIGURE 14

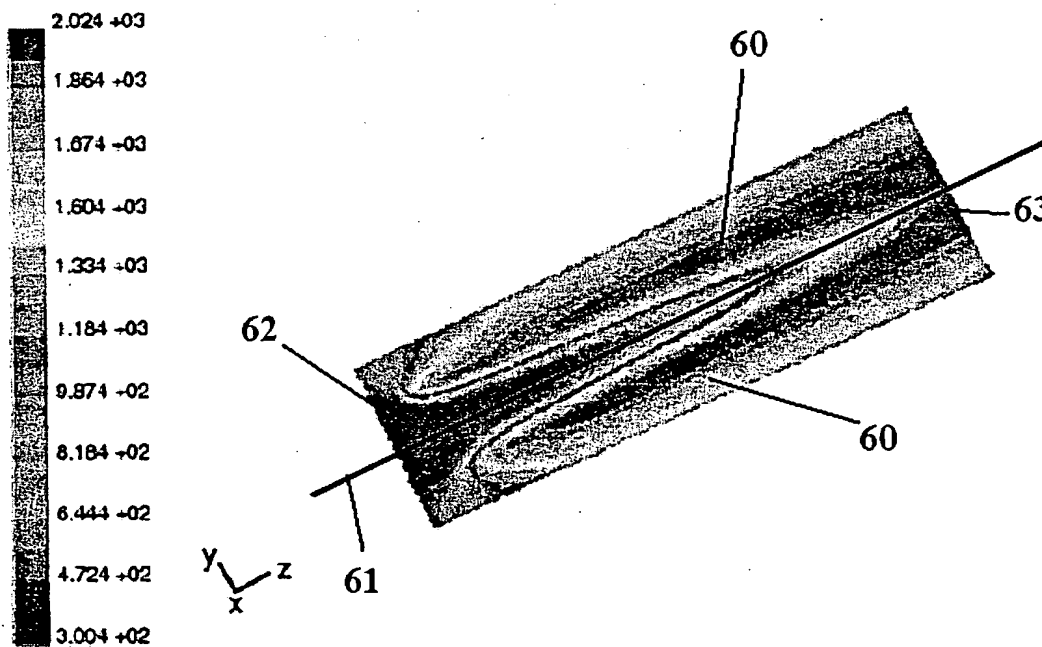


FIGURE 15

10/11

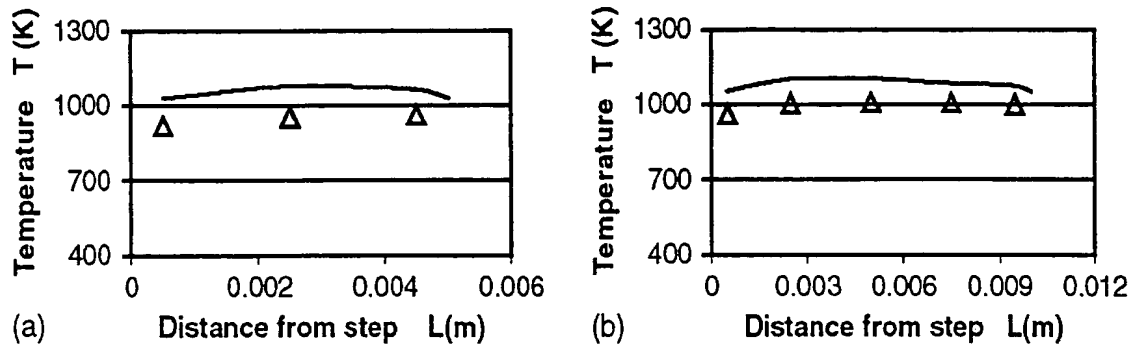


FIGURE 16

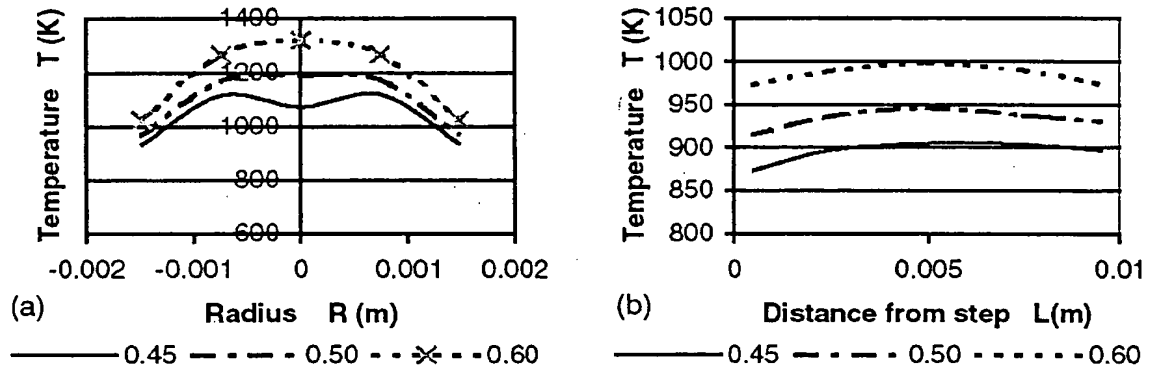


FIGURE 17

11/11

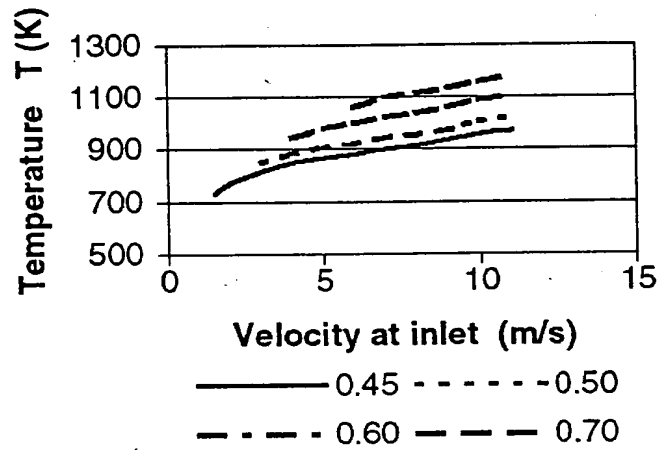


FIGURE 18